PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Maeng-Q CHA | 04/23/2009 |
| Song-Hoon BAIK | 04/30/2009 |
| Myung-Woo SEO | 04/30/2009 |

RECEIVING PARTY DATA

| Name: | KT Corporation | | |
|-----------------|---|--|--|
| Street Address: | 206, Jungja-dong, Bundang-gu, Kyeonggi-do | | |
| City: | Seongnam-city | | |
| State/Country: | REPUBLIC OF KOREA | | |
| Postal Code: | 463-711 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | | |
|---------------------|----------|--|--|
| Application Number: | 12446258 | | |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | KPT20070003US |
|-------------------------|---------------|
| NAME OF SUBMITTER: | Jongwon Kim |

Total Attachments: 2

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ASSIGNMENT

DOCKET NO.

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: KT CORPORATION

ADDRESS: 206, Jungja-dong, Bundang-gu, Seongnam-city, Kyeonggi-do 463-711, Republic of Korea

Who is/are my Assignee(s), and to the successes and assigns of my Assignee(s), all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: REAL-TIME RFID POSITIONING SYSTEM AND METHOD, REPEATER INSTALLATION METHOD THEREFOR, POSITION CONFIRMATION SERVICE SYSTEM USING THE SAME

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment or indicates an attorney docket no.______, or is more particularly identified as:

| [] [X] | executed on even date herewith, or Serial No. <u>12/446258</u> filed in the U.S. Patent & Trademark Office on <u>April 20, 2009</u> |
|------------------------------|---|
| 1 1 | or executed on |
| certific and to and er | and to all United States patents which may be granted thereon and therefore, and in and to all rates of corrections, divisions, continuations, continuations-in-part, reissued and re-examined patents any extensions thereof, said interest being the entire ownership of the patent when granted, to be held hipoyed by said KT CORPORATION , my Assignee(s), its successors, assigns or other |
| patent | epresentatives, to the full end of the term, terms, or any extension or renewal thereof, for which said or patents may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment, sale and conveyance had not been made: |

AND I hereby coverant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee(s), in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

And I further covenant that ASSIGNEE(S) will, upon its request, be provided prompily with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE(S) or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue saild Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request the practitioners associated with Customer No. 86390 of LEXYOUME IP Group, LLC as my attorney(s) or agent(s) to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

| | INVENTOR(S) | | ** | Witness(es) |
|-----|-----------------|-------------|--|--|
| 1) | CHA, Maeng-Q | (Seal) | April 23, 2 | <u>~9 / </u> |
| oi. | BAIK, Song-Hoon | (Owni) | April 20, 7 | |
| Z) | BAIN, SOUG-HOOR | (୦ଅଖା) / | The state of the s | <u> </u> |
| 3) | SEO, Myung-Woo | ر (Seai) | Jelhonis, | |
| 4) | | (Seal) | | |
| 5) | | (Seal) | | |
| 6) | | (Seal) | | |